

L Number	Hits	Search Text	DB	Time stamp
15	25	((((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8)))	USPAT; US-PGPUB	2004/07/22 18:24
16	14	(((((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$	USPAT	2004/07/22 18:14
17	11	(((((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) not (((((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$	USPAT; US-PGPUB	2004/07/22 18:19
18	1080	chromatograph\$ near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing))	USPAT; US-PGPUB	2004/07/22 18:25
19	4	system near3 method near3 optically near3 monitoring near3 concentration near3 gas near9 sample adj vial.ti.	USPAT; US-PGPUB	2004/07/22 18:35

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20	25	(((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) or (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$)	USPAT; US-PGPUB	2004/07/22 18:35
21	4	(((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) or (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$)) and intensit\$3 and peak\$4 near3 absor\$	USPAT; US-PGPUB	2004/07/22 18:46

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22	24	((((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) or (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$)) and indicat\$4	USPAT; US-PGPUB	2004/07/22 18:47
-	2107	(bottle\$1 or container\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing) or gas or gases) near7 (detect\$4 or sens\$4 or anal\$8)	USPAT	2004/07/22 14:48
-	8128	(bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing) or gas or gases) near7 (detect\$4 or sens\$4 or anal\$8)	USPAT	2004/07/22 14:48
-	21207	(bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing) or gas or gases) near7 (detect\$4 or sens\$4 or anal\$8)	USPAT	2004/07/22 14:56
-	179	(bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)	USPAT	2004/07/22 15:09
-	117	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)	USPAT	2004/07/22 15:09
-	15	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8)	USPAT	2004/07/22 15:10

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-	14	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8)))	USPAT	2004/07/22 15:03
-	14	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8))) and head\$	USPAT	2004/07/22 18:12
-	1	("20030111607").PN.	USPAT;	2004/07/22 15:08
-	257	(bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)	US-PGPUB USPAT; US-PGPUB	2004/07/22 15:10
-	173	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)	USPAT; US-PGPUB	2004/07/22 15:11
-	27	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8)	USPAT; US-PGPUB	2004/07/22 15:11
-	25	((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (gaseous or gas or gases) near15 (detect\$4 or sens\$4 or anal\$8)) and (((bottle\$1 or container\$1 or vial\$1 or tube\$1 or flask\$1 or glass\$2 or can\$1 or jar\$1 or barrel\$1) near15 (headspace\$1 or head-space\$1 or headspacing or head-spacing or head adj (space\$1 or spacing)) near7 (detect\$4 or sens\$4)) and (spectru\$) near15 (detect\$4 or sens\$4 or anal\$8)))	USPAT; US-PGPUB	2004/07/22 18:11

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